26. A computer program product for use in a data processing system for providing a privilege for a method of a current thread that is currently executing in a run-time environment in the data processing system, the run-time environment having a stack comprising stack frames with stack frame pointers for associated methods, the computer program product comprising:

first instructions for locating a linked list using a thread identifier of the current thread; and

second instructions for searching the linked list for an entry having a stack frame pointer that matches the stack frame pointer of the method, wherein an entry of the linked list is a stack frame extension.

REMARKS

Claims 1-9 were canceled, and claims 10-26 were added.

The examiner is invited to call the undersigned at the below-listed telephone number if, in the opinion of the examiner, a telephone conference would expedite or aid the prosecution and examination of this application.

DATE: <u>February 25, 1999</u>

Respectfully submitted,

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